# UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Docket No.: 03280090US

Nobuhiro Takano, et al.

Serial No.: 10/724,205

Group Art Unit: 2838

Filed:

December 1, 2003

Examiner: Samuel Berhanu

Confirmation No.: 9849

For: UNIVERSAL BATTERY CHARGER

United States Patent and Trademark Office Randolph Building 401 Dulany Street Alexandria, VA 22314

#### INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with the duty of disclosure under 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant respectfully brings the following information listed on accompanying Form PTO/SB/08 to the attention of the Examiner.

Applicant has listed publication dates on the attached PTO/SB/08 based on information presently available to the undersigned. However, the listed publication dates should not be construed as an admission that the information was actually published on the date indicated.

Moreover, Applicant reserves the right to establish the patentability of the claimed invention over any information provided herewith, and/or, to prove that this information may not be enabling for the teachings purportedly offered.

This statement should not be construed as a representation that a search has been made, or that information more material to the examination of the present patent application does not exist. The Examiner is specifically requested not to rely solely on the material submitted herewith. It is further understood that the Examiner will consider information that had been cited by or submitted to the U.S. Patent and Trademark Office in a prior application relied on under 35 U.S.C. §120. 1138 OG 37, 38 (May 19, 1992).

Further to the U.S. Patent and Trademark Office's decision to waive the requirement under 37 C.F.R. §1.98 (a)(2)(i), copies of the U.S. patents and U.S. patent applications are not enclosed herewith. However, if any copies are needed, the Examiner is respectfully requested to contact the undersigned.

Copies of the non-U.S. patents and non-U.S. patent applications documents are enclosed together with a duly completed Form PTO/SB/08. The Examiner is accordingly requested to consider each of these documents, and to make them of record in this application by initialing in the appropriate spaces on the Form PTO/SB/08. Applicant respectfully requests that the Examiner include a copy of the initialed Form PTO/SB/08 with the next communication from the U.S. Patent and Trademark Office.

Applicant has checked the appropriate boxes below.

- This Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits OR before the mailing date of a first Office Action after the filing of a request for continued examination under 37 C.F.R. §1.114. No certification or fee is required.
- This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection or Notice of Allowance.
  - ☑ a. I hereby certify that each item of information contained in this
    Information Disclosure Statement was cited in a communication
    from a foreign patent office in a counterpart foreign application not
    more than three months prior to the filing of this Information
    Disclosure Statement. 37 C.F.R. § 1.97(e)(1).
  - b. I hereby certify that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three

Inventor(s): Nobuhiro Takano, et al. U.S. Patent Application No. 10/724,205 Page 3

		months prior to the filing of this Information Disclosure Statement.  37 C.F.R. § 1.97(e)(2).
	□, c.	Attached is our check in the amount of \$ 180.00 in payment of the fee under 37 C.F.R. § 1.17(p).
3.		This Information Disclosure Statement is being filed more than three months after the U.S. filing date and after the mailing date of a Final Rejection or Notice of Allowance, but before payment of the Issue Fee. It is hereby requested that the Information Disclosure Statement be considered.
	□ а.	I hereby certify that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(1).
	□ b.	I hereby certify that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(2).
<b>4</b> .		Relevance of the non-English language document(s) is discussed in the present specification.
<u> </u>		The document(s) was/were cited in a corresponding foreign application.  Attached is a copy of the International Search Report.

Inventor(s): Nobuhiro Takano, et al. U.S. Patent Application No. 10/724,205 Page 4

<u></u> 6.	A concise explanation of the relevance of the non-English language document(s) appears below:
<b>□</b> 7.	The Examiner's attention is directed to co-pending U.S. Patent Application No, filed, which is directed to related technical subject matter. The identification of this U.S. Patent Application is not to be construed as a waiver of secrecy as to that application now or upon issuance of the present application as a patent. The Examiner is respectfully requested to consider the cited application and the art cited therein during examination.
□ 8.	Copies of the documents were cited by or submitted to the Office in Application No,, which is relied upon for an earlier filing date under 35 U.S.C. § 120. Thus, copies of these documents are not attached 37 C.F.R. § 1.98(d).

Applicant notes that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement, hence no fee is due. However, if a fee is deemed necessary, the undersigned hereby authorizes the Commissioner to charge any fee necessary for the consideration of this statement, including any payment under 37 C.F.R. §1.17 (p) to Deposit Account No. 23-1951.

It is respectfully requested that the Examiner initial and return a copy of the enclosed form PTO/SB/08, and to indicate in the official file wrapper of this patent application that the documents have been considered.

Respectfully Submitted

Charles J. Grøss

Registration No. 52,972

**DATE: JUNE 5, 2007** 

McGuire Woods LLP 1750 Tysons Boulevard Suite 1800 McLean, VA 22102-4215 Telephone No. 703-712-5116 Facsimile No. 703-712-5279

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PTO/SB/08a (08-03)

Approved for use through 07/31/2006. OMB 0851-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE are required to respond to a collection of information unless it contains a valid OMB control number. Under the Paperwork Reduction Act of 1999, no page 1999

	Application Number		10724205	
	Filing Date		2003-12-01	
INFORMATION DISCLOSURE	First Named Inventor	Nobul	niro Takano	
STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Art Unit		2838	
	Examiner Name Samu		muel Berhanu	
	Attorney Docket Numb	er	03280090US (1100328-0087)	

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	1	5207672	JP			1993-08-13	Matsushita Electric	Works		
\$*	2	6014474	JP	*		1994-01-21	Sony Corp			
	3	55119368	JP	-		1980-09-13	Origin Electric			

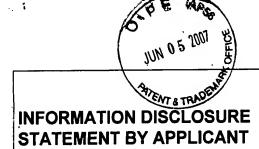


## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

( Not for submission under 37 CFR 1.99)

Application Number		10724205	
Filing Date		2003-12-01	
First Named Inventor	Nob	uhiro Takano	
Art Unit		2838	
Examiner Name	Sam	nuel Berhanu	
Attorney Docket Num	oer	03280090US (1100328-0087)	

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	4	41098	28	JP		1992-04-10	Matsushita Electric Works LTD		
	5	32939	36	JP		1991-12-25	Hitachi Koki KK		
	6	20031	99259	JP		2003-07-11	Hitachi Koki KK		
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( Not for submission under 37 CFR 1.99)

Application Number		10724205	
Filing Date		2003-12-01	
First Named Inventor	Nob	uhiro Takano	
Art Unit	<u> </u>	2838	
Examiner Name	Sam	nuel Berhanu	
Attorney Docket Numb	er	03280090US (1100328-0087)	•

## **CERTIFICATION STATEMENT** Please see 37 CFR 1.97 and 1.98 to make the appropriate selection(s): That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(1). OR That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(2). See attached certification statement. Fee set forth in 37 CFR 1.17 (p) has been submitted herewith. X None **SIGNATURE** A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date (YYYY-MM-DD)

Registration Number

2007-06-05

52,972

form of the signature.

Charles J. Gross

Signature

Name/Print



### **Privacy Act Statement**

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether the Freedom of Information Act requires disclosure of these record s.
- A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a
  court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement
  negotiations.
- 3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- A record related to an International Application filed under the Patent Cooperation Treaty in this system of records
  may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant
  to the Patent Cooperation Treaty.
- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspections or an issued patent.
  - 9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.